PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE Commissioner for Patents

o: Mail Mail Stop ISSUE FEE
Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450
or Fax (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for transmittenance fee notifications

maintenance fee notifica		nerwise in Block I, by (-	,,	arate "FEE ADDRESS" for		
CURRENT CORRESPOND	ENCE ADDRESS (Note: Use B	lock 1 for any change of address)	N F0 p2	Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.				
52286	7590 05/21	/2010	na	ive its own certificate (or mailing or transmission.			
Pepper Hamilto 400 Berwyn Par 899 Cassatt Roa	k d		I : So ac tra	Certificate of Mailing or Transmission I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (571) 273-2885, on the date indicated below.				
Berwyn, PA 193	12-1183		Γ			(Depositor's name)		
				 		(Signature)		
				-	•	(Date)		
APPLICATION NO.	FILING DATE		FIRST NAMED INVENTO	OR /	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
10/599,377	09/27/2006		Ulf Larsson	13:	3087.12501(101420-1PUS)	7759		
TITLE OF INVENTION	: CHEMICAL PROCES	S				•		
APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUI	E PREV. PAID ISSUE	FEE TOTAL FEE(S) DUE	DATE DUÉ		
nonprovisional	NO	\$1510	\$300	\$0	\$1810	08/23/2010		
EXAM	INER	ART UNIT	CLASS-SUBCLASS	╛				
BALASUBRAMANIAN, VENKATARAMAN 1624		1624	544-316000					
 Change of correspondence address or indication of "Fee Address" (37 CFR 1.363). Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required. 			(1) the names of up or agents OR, alterna (2) the name of a sin registered attorney of 2 registered patent at	2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.				
	ess an assignee is ident h in 37 CFR 3.11. Comp	A TO BE PRINTED ON 1 ified below, no assignee oletion of this form is NO	**	patent. If an assignee n assignment.		ocument has been filed for		
AstraZeneca AB			Sodertalje, Sweden rinted on the patent): Individual Corporation or other private group entity Government					
Please check the appropri	ate assignee category or	categories (will not be pr	rinted on the patent):	☑ Individual 🙆 Cor	poration or other private gro	oup entity Government		
4a. The following fee(s) are submitted: Issue Fee Publication Fee (No small entity discount permitted) Advance Order - # of Copies3			b. Payment of Fee(s): (Please first reapply any previously paid issue fee shown above) A check is enclosed. Payment by credit card. Form PTO-2038 is attached. The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any overpayment, to Deposit Account Number 50-0436 (enclose an extra copy of this form).					
5. Change in Entity Stat	tus (from status indicated	d above)						
	s SMALL ENTITY statu				ENTITY status. See 37 Cl			
		uired) will not be accepted tes Patent and Trademark		the applicant; a regist	ered attorney or agent; or th	ne assignee or other party in		
Authorized Signature	/Paul K. Lega	ard, Reg. No.	38534/_	Date Aug	ust 20, 2010			
Typed or printed name	Paul K. Le	egaard		Registration No.	38534	<u></u>		
This collection of informan application. Confident submitting the completed form and/or suggestions 1450, Alexandria, VAlexandria, Virginia 223	iality is governed by 35 I application form to the ons for reducing this but irginia 22313-1450. DO	FR 1.311. The informatic U.S.C. 122 and 37 CFR USPTO. Time will vary rden, should be sent to the ONOT SEND FEES OR (on is required to obtain on 1.14. This collection is endepending upon the independent of the complete of the c	retain a benefit by the stimated to take 12 mi ividual case. Any com cer, U.S. Patent and Ti TO THIS ADDRESS.	public which is to file (and nutes to complete, including ments on the amount of tir- ademark Office, U.S. Dep- SEND TO: Commissioner	by the USPTO to process) g gathering, preparing, and me you require to complete artment of Commerce, P.O. for Patents, P.O. Box 1450,		

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

indicated unless corrects maintenance fee notifical	ed below or directed ot	herwise in Block 1, by	(a) specifying a new con	espondence address; 2	ind/or (b) indicating a sep	arate "FEE ADDRESS" for			
		lock I for any change of address	. Fo	Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.					
52286 Pepper Hamilto		1/2010		Certi	ficate of Mailing or Trans	mission			
400 Berwyn Parl	k		St ad	I hereby certify that this Fcc(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (571) 273-2885, on the date indicated below.					
899 Cassatt Road Berwyn, PA 193			tra						
			-			(Depositor's name) (Signature)			
			F			(Date)			
APPLICATION NO.	FILING DATE		FIRST NAMED INVENTO	PR /	ATTORNEY DOCKET NO.	CONFIRMATION NO.			
10/599,377	09/27/2006		Ulf Larsson		133087.12501(101420-1PUS) 7759				
CITLE OF INVENTION						L sampus 1			
APPLN, TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE			<u> </u>			
nonprovisional	NO	\$1510	\$300	\$0 —	\$1810	08/23/2010			
EXAM	NER	ART UNIT	CLASS-SUBCLASS	J					
BALASUBRAMANIAN, VENKATARAMAN 1624			544-316000						
Change of correspondence address or indication of "Fee Address" (37 IFR 1.363). Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.			(1) the names of up to agents OR, alternal (2) the name of a single registered attorney or	of a single firm (having as a member a					
			THE PATENT (print or t	•					
PLEASE NOTE: Unlo recordation as set forth	ess an assignce is identi in 37 CFR 3.11. Comp	ified below, no assigned eletion of this form is NO	e data will appear on the OT a substitute for filing at	patent. If an assignee assignment.	is identified below, the d	ocument has been filed for			
(A) NAME OF ASSIC	INEE		(B) RESIDENCE: (CIT	Y and STATE OR CO	UNTRY)				
AstraZe	neca AB		Sodert	alje, Sweden	i				
lease check the appropriate assignce category or categories (will not be printed on the patent) : 🔲 Individual 🚨 Corporation or other private group entity 🚨 Government									
a. The following fee(s) a Issue Fee Publication Fee (No	o small entity discount p		A check is enclosed. Payment by credit ca	Payment of Fcc(s): (Please first reapply any previously paid issue fee shown above) A check is enclosed. Payment by credit card. Form PTO-2038 is attached. The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any overpayment, to Deposit Account Number 50-0436 (enclose an extra copy of this form).					
	us (from status indicated		D						
	SMALL ENTITY statu				ENTITY status. See 37 CI	FR 1.27(g)(2). te assignee or other party in			
Herest as shown by the re	ecords of the United Stat	tes Patent and Trademar	k Office.	me applicant, a registe	red attorney or agent, or the	c assigned or other party in			
Authorized Signature /	Paul K. Lega	ard, Reg. No.	38534/	DateAug	ıst 20, 2010				
Typed or printed name	Paul K. Le	gaard		Registration No.	38534				
his collection of informa n application. Confident ubmitting the completed	tion is required by 37 C ality is governed by 35 application form to the	FR 1.311. The informati U.S.C. 122 and 37 CFR USPTO, Time will var	ion is required to obtain or 1.14. This collection is ex y depending upon the indi	retain a benefit by the stimated to take 12 min vidual case. Any com-	public which is to file (and nutes to complete, includin ments on the amount of tir	by the USPTO to process) g gathering, preparing, and ne you require to complete			

submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of the USPTO. Time will vary depending upon the individual case. Any comments of the amount of this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.